

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4936	stepped adj sections	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 07:56
L2	1	stepped adj sections and hard adj material adj insert adj rods	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 07:56
L3	2	stepped adj sections and insert adj rods	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 07:57
L4	304	stepped adj sections and wear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:16
L5	9	stepped adj sections and wear with rods	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 07:58
L6	3482	steps and wear with rods	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 07:58
L7	138	steps with wear with rods	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:45
L8	2	steps with wear with rods and impeller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 07:59
L9	77	steps with wear with rods and (center or central)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:00

## EAST Search History

L10	153819	(center or central) with steps	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:01
L11	18403	(center or central) with steps and inserts	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:01
L12	180	(center or central) with steps and inserts and impeller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:01
L13	7	(center or central) with steps and hard same inserts and impeller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:02
L14	28411	steps and impeller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:02
L15	21	(center or central) adj steps and impeller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:05
L16	1	("7028936").PN.	USPAT; USOCR	OR	OFF	2007/07/11 08:05
L17	10	("20030025020"   "20030213861"   "4140170"   "4146080"   "4787564"   "5279902"   "5954282"   "6171713"   "6399176"   "6601789").PN. OR ("7028936").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 08:08
L18	3983	(center or central) adj feed	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 08:08
L19	0	(center or central) adj feed with wear adj inserts	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 08:09
L20	7	(center or central) adj feed with inserts	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 08:10
L21	0	cone adj feed with inserts	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/11 08:10

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L22	1	cone adj feed with inserts	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:10
L23	5	conical adj feed with inserts	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:11
L24	1898	feeder with inserts	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:12
L25	0	feeder with wear adj inserts	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:12
L26	0	feeder with (wear adj inserts)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:12
L27	0	feeder with (hard adj material adj inserts)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/11 08:12
L28	5	center adj feed adj body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/11 08:13
L29	2	center adj feed adj body with steps	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/11 08:14
L30	0	center adj feed adj body with inserts	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/11 08:14
L31	4	feed adj body with inserts	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/11 08:14
L32	16	stepped adj sections and wear and impeller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:32
L33	106	impeller and step\$3 adj sections	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:32

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L34	18	impeller and step\$3 adj sections and wear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/11 08:33
L35	12	steps with wear with rods	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/11 08:38
L36	5	(("6070820") or ("3058679") or ("4787564") or ("4390136")).PN.	USPAT; USOCR	OR	OFF	2007/07/11 08:53
L37	1	("5029761").PN.	USPAT; USOCR	OR	OFF	2007/07/11 08:53